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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazuki SATO et al.

Application No.: 09/809,278 ✓

Filed: March 16, 2001

Group Art Unit: 3729

Examiner: A. Tugbang

Docket No.: 108964

For: MAGNETORESISTIVE ELEMENT SUBSTRUCTURE, MAGNETORESISTIVE  
ELEMENT AND MICRO DEVICE, AND METHODS OF MANUFACTURING SAME

*Supel*  
**AMENDMENT UNDER 37 C.F.R. §1.114**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

OCT 31 2003

TECHNOLOGY CENTER R3700

Sir:

Further to the October 23, telephone interview with Examiner Tugbang, and in reply to  
the May 28, 2003 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**